CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 7125-1496:138 Page 1 of 1

CATEGORY: Fire Alarm Devices for the Hearing Impaired

LISTEE: Firecom, Inc., 39-27 59th Street, Woodside, NY 11377

Contact: Howard Kogen (718) 899-6100 Fax (718) 899-1932

DESIGN: Models FET70-2415W, -241575W, -2430W, -2475W, -24110W and FET90-2415C, -

2430C, -2475C, -24100C synchronized or non-synchronized speaker strobes. Units may be followed by suffixes to designate lens orientation, lens lettering and plate color. Models with suffix –W are wall mount and –C are for ceiling. Refer to listee's data sheet for additional

detailed product description and operational considerations.

RATING: Electrical: 24 (20-31 VDC)

Flash rate: 60 flashes/min

Candela: 15: 15cd, 1575: 15cd/75cd on axis, 30: 30cd, 75: 75cd

100: 100cd (ceiling mount only), 110: 110cd (wall mount only)

INSTALLATION: In accordance with listee's printed installation instructions, NFPA 72, applicable codes and

ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical/candela rating and UL label.

APPROVAL: Listed as strobe speakers suitable for the hearing impaired when used in conjunction with

separately listed electrically compatible fire alarm control units. For indoor use only. For synchronized strobes, Models FSM-12/24, FDSM-12/24 sync module (CSFM Listing No.

7300-1496:103) must be used.

If this appliance is required to produce a distinctive three-pulse Temporal Pattern

Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1999 Edition, the appliance must be used with a fire alarm control unit that can generate the temporal pattern

signal. Refer to manufacturer's Installation Manual for details.

XLF: 7125-0785:146



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: JUNE 18, 2003 Listing Expires June 30, 2004

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager